

Form PTO-1449 Modified		Docket No. RTS-0182	Serial No. not yet assigned
List of Patents and Publications Cited by Application (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Applicant Ian Popoff et al.	
		Filing Date herewith	Group
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
✓	AA	Butel et al., Viral co-factors in liver cancer: lessons from hepatitis B virus, Princess Takamatsu Symp., 1995, 25:185-198	
	AB	Dualan et al., Chromosomal localization and cDNA cloning of the genes (DDB1 and DDB2) for the p127 and p48 subunits of a human damage-specific DNA binding protein, Genomics, 1995, 29:62-69	
	AC	Dyson, The regulation of E2F by pRB-family proteins, Genes & Development, 1998, 12:2245-2262	
	AD	Hayes et al., DDB, a putative DNA repair protein, can function as a transcriptional partner of E2F1, Mol. Cell. Biol., 1998, 18:240-249	
	AE	Hwang et al., Expression of the p48 xeroderma pigmentosum gene is p53-dependent and is involved in global genomic repair, Proc. Natl. Acad. Sci. U. S. A., 1999, 96:424-428	
	AF	Hwang et al., Isolation of a cDNA encoding a UV-damaged DNA binding factor defective in xeroderma pigmentosum group E cells, Mutat. Res., 1996, 362:105-117	
	AG	Itoh et al., A newly identified patient with clinical xeroderma pigmentosum phenotype has a non-sense mutation in the DDB2 gene and incomplete repair in (6-4) photoproducts, J. Invest. Dermatol., 1999, 113:251-257	
	AH	Kannan et al., Profile of gene expression regulated by induced p53: connection to the TGF-beta family, FEBS Lett., 2000, 470:77-82	
	AI	Keeney et al., Characterization of a human DNA damage binding protein implicated in xeroderma pigmentosum E, J. Biol. Chem., 1993, 268:21293-21300	
	AJ	Keeney et al., Correction of the DNA repair defect in xeroderma pigmentosum group E by injection of a DNA damage-binding protein, Proc. Natl. Acad. Sci. U. S. A., 1994, 91:4053-4056	
✓	AK	Lavia et al., E2F target genes and cell-cycle checkpoint control [In Process Citation], BioEssays, 1999, 21:221-230	
EXAMINER <i>Jama L. Schulz</i>		DATE CONSIDERED 1-10-02	

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		Filing Date herewith	Group
U.S. Department of Commerce Patent and Trademark Office			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
✓ JDS	AL	Lin et al., The V protein of the paramyxovirus SV5 interacts with damage-specific DNA binding protein, <i>Virology</i> , 1998 , 249:189-200	
	AM	Nichols et al., Human damage-specific DNA-binding protein p48. Characterization of XPE mutations and regulation following UV irradiation, <i>J. Biol. Chem.</i> , 2000 , 275:21422-21428	
	AN	Shiyanov et al., The naturally occurring mutants of DDB are impaired in stimulating nuclear import of the p125 subunit and E2F1-activated transcription, <i>Mol. Cell. Biol.</i> , 1999 , 19:4935-4943	
	AO	Shiyanov et al., Cullin 4A associates with the UV-damaged DNA-binding protein DDB, <i>J. Biol. Chem.</i> , 1999 , 274:35309-35312	
	AP	Sladek, E2F transcription factor action, regulation and possible role in human cancer, <i>Cell. Prolif.</i> , 1997 , 30:97-105	
	AQ	Watanabe et al., A 127-kDa protein (UV-DDB) binds to the cytoplasmic domain of the Alzheimer's amyloid precursor protein, <i>J. Neurochem.</i> , 1999 , 72:549-556	
✓	AR	Yamasaki, Growth regulation by the E2F and DP transcription factor families, <i>Results Probl. Cell. Differ.</i> , 1998 , 22:199-227	
EXAMINER		James D. Schuty	DATE CONSIDERED 4-30-2002